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PRODUCTION OF DOLOMITE BRICKS, BY J. MAILLARD.

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OCT 62

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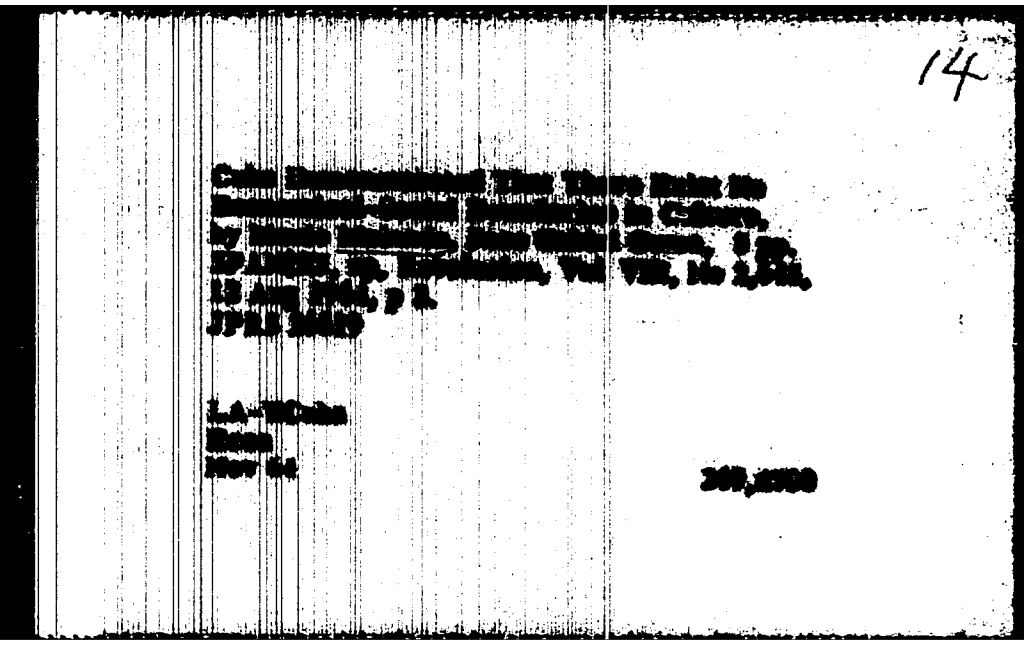

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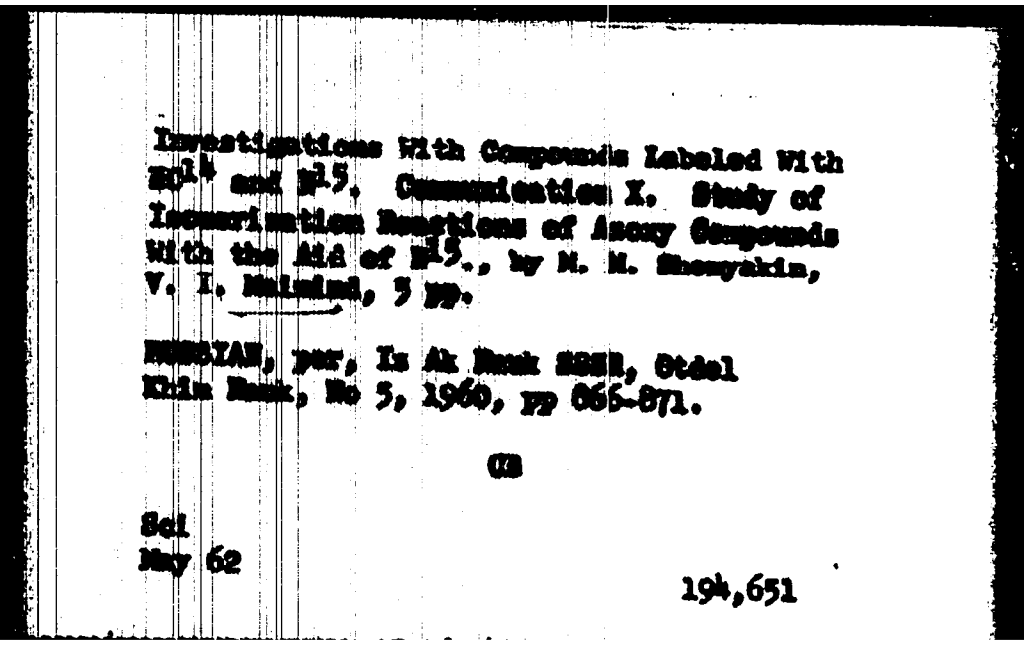

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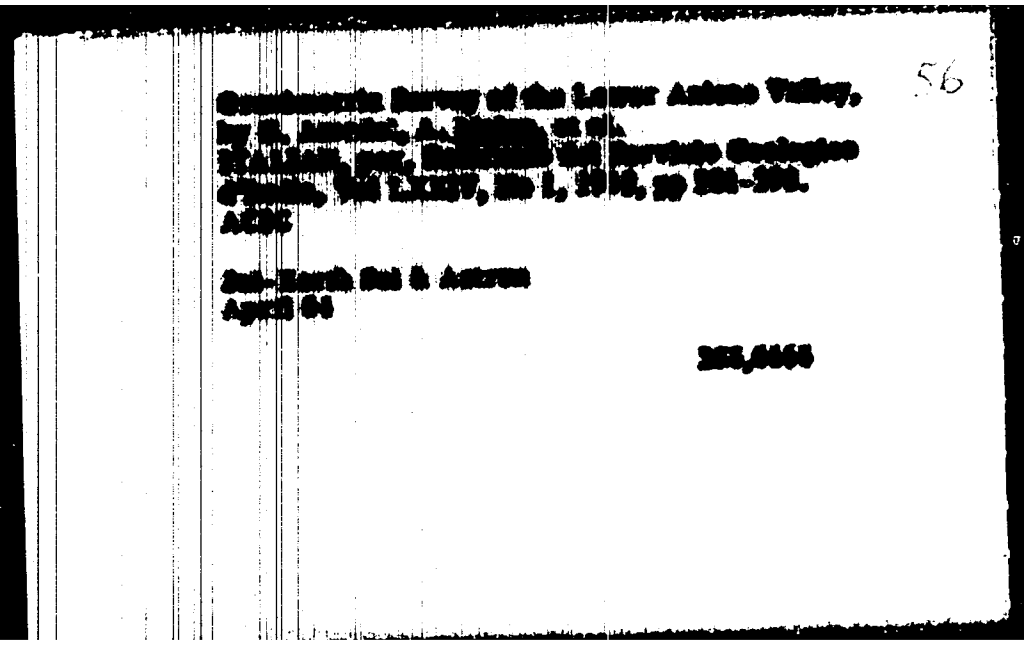

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CHANGES IN THE TOTAL LIPIDS AND LIPID FRACTIONS OF DIABETICS INDUCED BY TOLBUTAMIDE.
[1062] [11]p.
Order from SLA $1.60) 62-14956

Trans. of Societa] Medico]-Chirurgica] Pavia.
Bollettino] (Italy) 1957. v. 71, p. 923-936.

DESCRIPTORS: *Diabetes, *Lipids, Drugs, *Oxidase, Blood chemistry, Fatty acids, *Metabolism.

In 14 diabetics the behavior was studied of the blood fats following treatment with tolbutamide. The lipid fractions profoundly altered by the disease, tend to become distinctly normalized provided that the diabetic picture responds favorably to therapy. In particular, it was noted that an increase in the phosphatides occurred, along with a reduction of the total lipids, elevated glycerides, and especially of fraction A of the steroids (Biological Sciences - Pharmacology, TT, v. 9, no. 3)
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I. Mainoli, S.
II. Marigo, S.

C227508

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Order from SLA $1.10 63-14583

Trans. of Wiener Klinische Wochenschrift (Austria) 1957, v. 69, no. 41, p. 1423-1424.

DESCRIPTORS: *Glutamic acids, *Chlorides, *Sodium compounds, Urea, Excretion, Substitutes, Nephritis, Salts.

(Biological Sciences--Pharmacology, TT, v. 11, no. ...)

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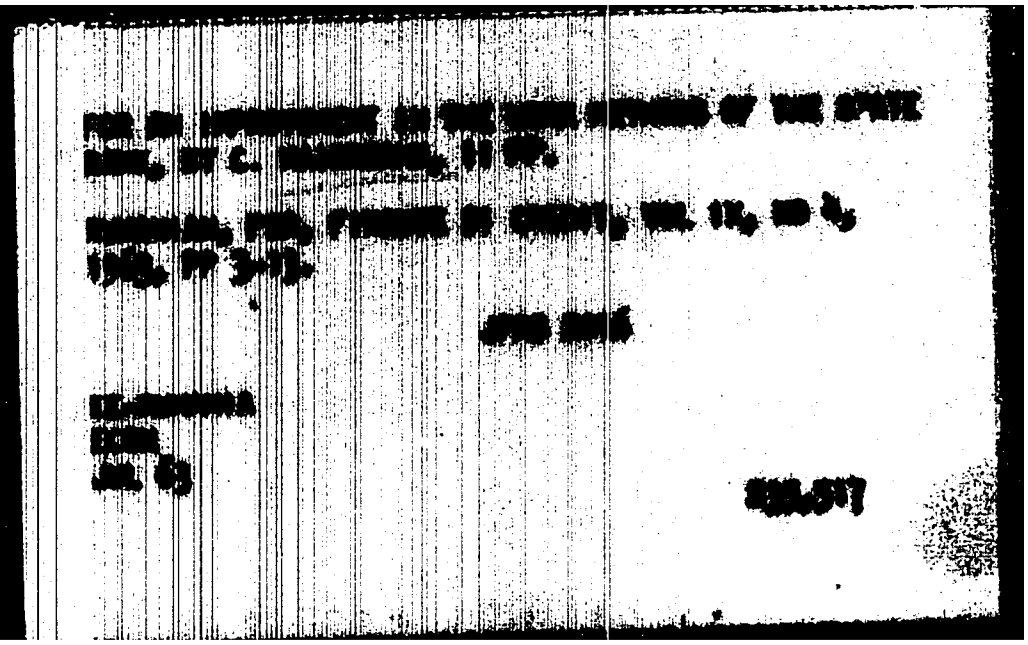

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DESCRIPTORS: *Digital differential analyzers, Data storage systems, Computers, Operation, Design.

(Mathematics--Computing Devices, TT, v. 10, no. 12)

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NLL Ref: 5828.4 1962 (5,228) (loan)

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Mairanovskii, S. G.
DÉTERMINATION DE LA HAUTEUR DES ONDES POLAROGRAPHIQUES EN ABSENCE DE PALIER DU COURANT LIMITE [Ob Opredelenii Vysoty Polyarograficheskikh Voln pri Otsutstvii Ploshchadki Predel'nogo Toka] [Determination of the Height of Polarographic Waves in the Absence of a Limiting Current Plateau] tr. by Lopoukhine. 6 May 60 [13]p. 7 refs. CEA Trans. no. R 909 (text in French).
Order from OTS or SLA $1.60 61-23728

Trans. in French of Zh[urnal] Fiz[icheskoi] Khim[ii] (USSR) 1958, v. 32, no. 10, p. 2456-2460.

DESCRIPTORS: *Polarographic analysis, Electrodes, Electrochemistry, Organic compounds, Equations, Electric currents.

Two possible methods of determining the height of polarographic waves having no limiting current plateau are discussed.
(Chemistry—Analytical, TT, v. 6, no. 6)

61-23728

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Effect of Temperature on the "Volume" and "Surface" Polarographic Kinetic Currents, Limited by the Recombination Rate of Maleic Acid Monoanions.
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Order from OTS or SLA $1.10 62-19000

Trans. of Akademiya Nauk SSSR. Doklady, 1956, v. 110, no. 4, p. 593-596.

DESCRIPTORS: *Electrochemistry, *Polarographic analysis, *Pyridines, Pyridine derivatives, Lutidine, Salts, Chemical reactions, Electrolysis, Reduction, Catalysis, Mercury electrodes.

An investigation is made of the polarographic behavior of benzolsulfonate N-methylpyridine, iodides of N-ethylpyridine and N-isopropylpyridine, benzolsulfonates of N-methyl-β-picoline, N-methyl-α, α-lutidine, N-methyl-γ-ethylpyridine and iodized N-isopropyl-α, (Chemistry--Physical, TT, v. 9, no. 7) (over)

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Nature of the Current Fall on Polarographic Waves Limited by a Preceding Chemical Reaction, by S. G. Mairanovskiy, 4 pp.

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An Unusual Polarographic Maximum on the Iodomethy
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THE INFLUENCE OF THE STRUCTURE OF THE DOUBLE LAYER ON THE POLAROGRAPHIC SURFACE OF CATALYTIC WAVES OF HYDROGEN, BY S. G. MAIRANOVSKIY, L. D. KLYUKINA 4 PP.

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